

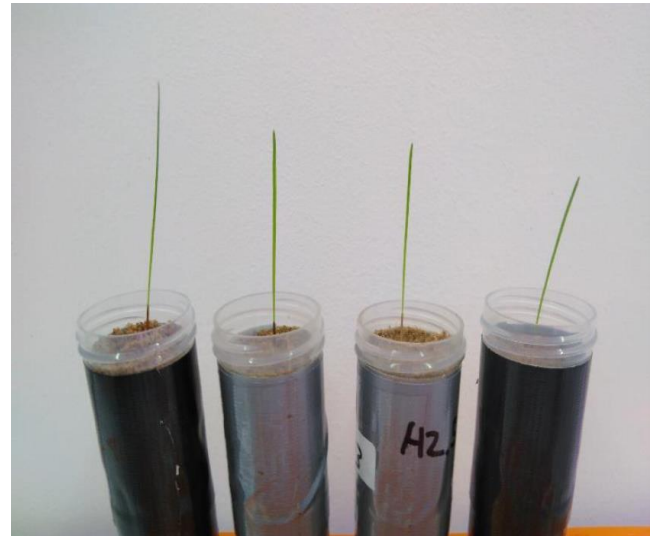


Potassium Phosphite

High phosphite and potassium liquid fertiliser designed to strengthen turfgrass and increase tolerance to environmental stress

FEATURES AND BENEFITS

- 0-30-20 analysis (with phosphorous as phosphite)
- Ideal for use as part of an integrated disease management strategy
- Will help strengthen the turf to withstand periods of high disease pressure, reducing disease-induced damage
- Will aid turf recovery from high disease pressure to prevent lasting scarring
- Readily available source of potassium which will aid plant functions such as the movement of water, nutrients and carbohydrates through the plant
- Can be used all-year round to improve plant health
- Contains complexing agents to improve nutrient uptake



HOW POTASSIUM PHOSPHITE WORKS

Mode of Action

Potassium and phosphite work synergistically to strengthen the plant, improving tolerance to periods of abiotic stress or disease pressure. The effect of applying this combination as a foliar spray is a stimulation of the turfs natural defence mechanisms, giving effective tolerance to diseases such as Anthracnose and Fusarium Patch. Potassium is extremely important in plant resistance to disease and environmental pressures such as frost. This is because it is used in the strengthening of cell walls, hardening the turf to withstand stress during periods of low temperatures. The nutrients contained within the product will improve plant health when uptaken, correcting any deficiencies which may be present.



Fusarium Patch



Anthracnose

APPLICATION GUIDELINES

Potassium Phosphite is recommended to be used at a rate of 5 -10 litres per hectare in 300 – 500 litres of water.

Timing

Apply at any time of the year, when required. For best results, apply when the turf surface is dry and rainfall is not imminent. Fortnightly applications can be made throughout the growing season, with no watering in required.